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	Carbon.	Vol. matter.	Ashes.
Dee Bank, near Holywell (Mushet)	66.348	31.60	2.054
Porkgate, main coal, Yorkshire, do.	67.145	30.730	2.125
Northumberland, Tyne Works, (Berthier)	67.500	30.00	2.50
Kidsgrove, North Staffordshire, seven feet coal (Mushet)	67.905	30.47	1.625
Green hole shaft, James river, Va. (Geolog. Survey)	67.83	30.17	2.00

MEETING OF BUSINESS, MAY 25, 1841.

VICE PRESIDENT WETHERILL in the Chair.

After various preparatory business, the Society proceeded to ballot for Members and Correspondents, when the following gentlemen were elected Resident Members :

Nathan Allen, M.D.
Charles Poulson, Jr. Esq.
Peter A. Browne, Esq.

The following Corresponding Members were also duly elected :

William C. Redfield, Esq., of New York.
Oliver P. Hubbard, M.D., of Dartmouth College, New Hampshire.
John Locke, M.D., of Cincinnati, Ohio.

J. W. Bailey, Esq., of the Military Academy of WestPoint.]

Rev. J. P. Durbin, Carlisle, Pennsylvania.

Major James D. Graham, U. S. Topographical Engineers.

Benjamin Silliman, Jr., Esq., New Haven.

James Saul, Esq., New Orleans.